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Patent and Trademark Office				5308-395 To be assigned			ssigned		
LIST OF DOCUMENTS CITED BY APPLICANT Applicant: O'Loughlin et a									
	(U	se several sheets if nece	ssary)		Filing Date:	Concurrently her	ewith	GAU: Uknown	
			U.S	S. PATE!	NT DOCUME	NTS			
Examiner		Document No.	Date	Name		Class	Subcla	ss Filing Date if	
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	l	1	J	OWNER	DOCKIN (DAIR	70			
	2	Okada at al "Caratall			DOCUMENT		CATL C: C b	ita-vial 61 "	
90		Okada et al. "Crystallographic defects under surface morphological defects of 4H-SiC homoepitaxial films," ICSCRM 2003 Poster Sessions.							
	3	Wahab et al. "Influence of epitaxial growth and substrate-induced defects on the breakdown of 4H-SiC Schot							
diodes," Applied Physics Letters, Vol. 76, No. 19, May 8, 2000, pp. 2725-7.						·			
4 U.S. Application Serial No. 10/414,787 entitled Methods and Apparatus for Controlling Formation a Deposition System and Depositions Systems and Methods Including the Same, filed April 16, 200									
							1 16, 2003.		
	5								
	6	U.S. Application Serial No. 10/117,858, titled Gas Driven Planetary Rotation Apparatus and Methods for							
	`	Forming Silicon Carb	i <i>de Laver</i> « f	iled April	18 2002	Tuneiury Rollin	on repeatates to	na memous joi	
		Torming Butcon Curo	me Luyers, 1	ned April	1 0, 2002.				

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		1		Application Number	10/790,406	
INFORMA	TION DISCLOSURE	ו אונו ו		NHIng Date	March 1, 2004	
STATEME			strirst Named Inventor	Michael John O'Loughlin		
		W.	.6	Group Art Unit	1765	
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		U	S. PATENTS	AND PATENT PUBLICATIONS		
Examiner Initials*	Cite No.	No. U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited	
		Number	Kind Code (if known)	Document	Document MM-DD-YYYY	
85	1.	US-2005/0064723	<u> </u>	Sumakeris	03-24-2005	
kv.	2.	US-2003/0079689		Sumakeris et al.	05-01-2003	
		US-				
		US-				
		US-				
		US-				

			•	FOREIGN PAT	ENT DOCUMENTS		
Examiner Initials*	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of	Translation
		Office	Number	Kind Code (if known)	Document	Publication of Cited Document MM-DD-YYYY	
90-	3.	JP	2000-053498		Toyota Cwentral Res & Dev Lab, Inc.	02-22-2000	Abstract
70	4:	wo	97/01658		Okmetic, Ltd.	01-16-1997	
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		OTHER NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T
20	5.	Ellison et al. "Epitaxial Growth of SiC in a Chimney CVD Reactor" Journal of Crystal Growth 236: 225-238 (2002)	
\$il	6.	International Search Report and the Written Opinion of the International Searching Authority for International patent application no. PCT/US2004/038895 mailed on June 1, 2005	
j. O	7.	Kimoto et al. "Homoepitaxial Growth of 4H-SiC(0 3 3 8) and Nitrogen Doping by Chemical Vapor Deposition" Journal of Crystal Growth 249: 208-215 (2003)	
& O	8.	Konstantinov et al. "The Mechanism for Cubic SiC Formation on Off-Oriented Substrates" Journal of Crystal Growth 178: 495-504 (1997)	
1U.	9.	Mills "Wide Bandgaps Show Power Pedigree in San Francisco" Meeting Report 11(5): 46-51 (1998)	
80	10.	Nakazawa et al. "High-purity 4H-Sic Epitaxial Growth by Hot-Wall Chemical Vapor Deposition" Journal of Crystal Growth 237-239: 1213-1218 (2002)	
90	11.	Okada et al. "Correspondence Between Surface Morphological Faults And Crystallographic Defects In 4H-SiC Homoepitaxial Film" Jpn J Appl Physics 41: 6320-6326 (2002)	
8V	12.	Wahab et al. "Influence of Epitaxial Growth and Substrate-Induced Defects on the Breakdown of 4H- SiC Schottky Diodes" Applied Physics Letters 76(19): 2725-2727 (2000)	

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Examiner Signature	60	Date Considered	7/10/06

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.